

Exhibit A

Clean Version of The Pending Claims in U.S. Patent Application Ser. No. 09/783,669

1.(previously amended) An isolated nucleic acid molecule comprising a nucleotide sequence that:

- (a) encodes the amino acid sequence shown in SEQ ID NO:4; and
- (b) hybridizes under highly stringent conditions to the complement of the nucleotide sequence of SEQ ID NO: 3.

2.(previously amended) An expression vector comprising a nucleic acid sequence encoding the amino acid sequence shown in SEQ ID NO: 4.

3. (previously amended) An expression vector comprising a nucleic acid sequence encoding the amino acid sequence shown in SEQ ID NO: 2.

4.(previously amended) An expression vector comprising a nucleic acid sequence encoding the amino acid sequence shown in SEQ ID NO: 6.

5.(previously added) A cell comprising the expression vector of Claim 2.

6.(previously added) A cell comprising the expression vector of Claim 3.

7. (previously added) A cell comprising the expression vector of Claim 4.